NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Producers 88 (4-89) — Paid Up With 640 Acres Pooling Provision

PAID UP OIL AND GAS LEASE

(No Surface Use)

L0186189

THIS LEASE AGREEMENT is made this 5 day of June	by and between Ernest E. Cote
and Wife, Jane H. Cote, who reside at 3058 Parr Lane, Grapevine, Texas 76	051-5601 as Lessor and CHESAPEAKE EXPLORATION, L.L.C., an
Oklahoma limited liability company, P.O. Box 18496, Oklahoma City, Oklahoma 731	54-0496, as Lessee. All printed portions of this lease were prepared by the
party hereinabove named as Lessee, but all other provisions (including the completion of blank:	spaces) were prepared jointly by Lessor and Lessee.
1. In consideration of a cost because in board and the seven and because it is a seven and board.	and the configuration of the c

s in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described land, hereinafter called leased premises:

1.28 acre of land, more or less, lying and situated in the G.B. Knight Survey, A-898, Tract 1C03A, more particularly described in that certain Warranty Deed dated October 25, 1977, from Burton D. McCullough and wife, Carol G. McCullough to Ernest E. Cote and wife, Jane H. Cote recorded in Volume 6350, Page 245 of the Deed Records of Tarrant County, Texas;

more or less (including any interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith (including geophysical/seismic operations). The term "gas" as used herein includes helium, carbon dioxide and other commercial gases, as well as hydrocarbon gases. In addition to the above-described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are contiguous or adjacent to the above-described leased and in confidentians of the afformation of the product of leased premises, this lease also covers accretions and any small strips or parcels or land now or nerealiter owned by Leason which are compiled to a supplemental instruments described leased premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or accurate description of the tand so covered. For the purpose of determining the amount of any shut-in royalties hereunder, the number of gross acres above specified shall be deemed correct, whether actually more or less.

- 2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of three (3) years from the date hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in
- or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions hereof.

 3. Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Lessee to Lessor as follows: (a) For oil and other liquid hydrocarbons separated at Lessee's separator facilities, the royalty shall be 25% of such production, to be delivered at Lessee's option to Lessor at the wellhead or to Lessor's credit at the oil purchaser's transportation facilities, provided that Lessee shall have the continuing right to purchase such production at the wellhead market price then prevailing in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) for production of similar grade and gravity; (b) for gas (including casinghead gas) and all other substances covered hereby, the royalty shall be 25% of the proceeds realized by Lessee from the sale thereof, less a proportionate part of ad valorem taxes and production, severance, or other excise taxes and the costs incurred by Lessee In delivering, processing or otherwise marketing such gas or other substances, provided that Lessee shall have the continuing right to purchase such production at the prevailing wellhead market price paid for production of similar quality in the same field (or if there is no such production of the prevailing price) pursuant to comparable purchase contracts entered into on the same or nearest preceding date as the date on which Lessee commences its purchases hereunder, and (c) if production of similar quality in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) pursuant to comparable purchase contracts entered into on the same or nearest preceding date as the date on which Lessee commences its purchases hereunder, and (c) if at the end of the primary term or any time thereafter one or more wells on the leased premises or lands pooled therewith are capable of producing oil or gas or other substances covered hereby in paying quantities, but such well or wells are either shut-in or production therefrom is not being sold by Lessee, such well or wells shall nevertheless be deemed to be producing in paying quantities for the purpose of maintaining this lease. If for a period of 90 consecutive days such well or wells are shut-in or production therefrom is not being sold by Lessee, then Lessee shall pay shut-in royalty of one dollar (\$1.00) per acre then covered by this lease, such payment to be made to Lessor's credit in the depository designated below, on or before the end of said 90-day period and thereafter on or before each anniversary of the end of said 90-day period while the well or wells are shut-in or production therefrom is not being sold by Lessee; provided that if this lease is otherwise being maintained by operations, or if production is being sold by Lessee from another well or wells on the leased premises or lands pooled therewith, no shut-in royalty shall be due until the end of the 90-day period next following cessation of such operations or production. Lessee's failure to property pay shut-in royalty shall render Lessee liable for the amount due, but shall not operate to terminate this lease.
- 4. All shut-in royalty payments under this lease shall be paid or tendered to Lessor or to Lessor's credit in at Lessor's address above or its successors, which shall be Lessor's depository agent for receiving payments regardless of changes in the ownership of said land. All payments or tenders may be made in currency, or by check or by draft and such payments or tenders to Lessor or to the depository by deposit in the US Mails in a stamped envelope addressed to the depository or to the Lessor at the last address known to Lessee shall constitute proper payment. If the depository should liquidate or be succeeded by another institution, or for any reason fail or refuse to accept payment hereunder, Lessor shall, at Lessee's request, deliver to Lessee a proper recordable instrument naming another institution as depository agent to receive
- payments.

 5. If Lessee drills a well which is incapable of producing in paying quantities (hereinafter called "dry hole") on the leased premises or lands pooled therewith, or if all production (whether or not in paying quantities) permanently ceases from any cause, including a revision of unit boundaries pursuant to the provisions of Paragraph 6 or the action of any governmental authority, then in the event this lease is not otherwise being maintained in force it shall nevertheless remain in force if Lessee commences operations for reworking an existing well or for drilling an additional well or for otherwise obtaining or restoring production on the leased premises or lands pooled therewith within 90 days after completion of operations on such dry hole or within 90 days after such cessation of all production. If at the end of the primary term, or at any time thereafter, this lease is not otherwise being maintained in force but Lessee is then engaged in drilling, reworking or any other operations reasonably calculated to obtain or restore production therefrom, this lease shall remain in force so long as any one or more of such operations are prosecuted with no cessation of more than 90 consecutive days, and if any such operations result in the production of oil or gas or other substances covered hereby, as long thereafter as there is production in paying quantities from the leased premises or lands pooled therewith. After completion of a well capable of producing in paying quantities hereunder, Lessee shall drill such additional wells on the leased premises or lands pooled therewith as a reasonably prudent operator would drill under the same or similar circumstances to (a) develop the leased premises as to formations then capable of producing in paying quantities on the leased premises or lands pooled therewith, or (b) to protect the leased premises from uncompensated drainage by any well or wells located on other lands not pooled therewith. There shall be no covenant to drill exploratory wells or any additiona
- 6. Lessee shall have the right but not the obligation to pool all or any part of the leased premises or interest therein with any other lands or interests, as to any or all depths or zones, and as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to prudently develop or operate the leased premises, whether or not similar pooling authority exists with respect to such other lands or interests. The unit formed by such pooling for an oil well which is not a horizontal completion shall not exceed 80 acres plus a maximum acreage tolerance of 10%, and for a gas well or a unit formed by such pooling for an oil well which is not a horizontal completion shall not exceed 640 acres plus a maximum acreage tolerance of 10%, and for a gas well or a horizontal completion shall not exceed 640 acres plus a maximum acreage tolerance of 10%; provided that a larger unit may be formed for an oil well or gas well or not horizontal completion to conform to any well spacing or density pattern that may be prescribed or permitted by any governmental authority having jurisdiction to do so. For the purpose of the foregoing, the terms 'oil well' and 'gas well' shall have the meanings prescribed by applicable law or the appropriate governmental authority, or, if no definition is so prescribed, 'oil well' means a well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel and 'gas well' means a well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel and 'gas well' means a well with an initial gas-oil ratio of 100,000 cubic feet or more per barrel, based on 24-hour production test conducted under normal producing conditions using standard lease separator facilities or equivalent testing equipment; and the term "horizontal completion" means an oil well in which the horizontal component of the gross completion interval in facilities or equivalent testing equipment; and the term "horizontal completion" means an oil well in which the horizontal component of the gross completion interval in the reservoir exceeds the vertical component thereof. In exercising its pooling rights hereunder, Lessee shall file of record a written declaration describing the unit and stating the effective date of pooling, or reworking operations on the leased premises, except that the production on which Lessor's royalty is calculated shall be that proportion of the total unit production is sold by unit formed hereunder by expansion or contraction or both, either before or after commencement of production, in order to conform to the well spacing or density pattern prescribed or permitted by th

such part of the leased premises

- 8. The interest of either Lessor or Lessee hereunder may be assigned, devised or otherwise transferred in whole or in part, by area and/or by depth or zone, and the rights and obligations of the parties hereunder shall extend to their respective heirs, devisees, executors, administrators, successors and assigns. No change in Lessor's ownership shall have the effect of reducing the rights or enlarging the obligations of Lessee hereunder, and no change in ownership shall be binding on Lessee until 60 days after Lessee has been furnished the original or certified or duly authenticated copies of the documents establishing such change of ownership to the satisfaction of Lessee or until Lessor has satisfied the notification requirements contained in Lessee's usual form of division order. In the event of the death of any person entitled to shut-in royalties hereunder, Lessee may pay or tender such shut-in royalties to the credit of decedent or decedent's estate in the depository designated above. If at any time two or more persons are entitled to shut-in royalities hereunder, Lessee may pay or tender such shut-in royalities to such persons or to their credit in the depository, either jointly or separately in proportion to the interest which each owns. If Lessee transfers its interest hereunder in whote or in part Lessee shall be relieved of all obligations thereafter arising with respect to the transferred interest, and failure of the transferred to satisfy such obligations with respect to the transferred interest shall not affect the rights of Lessee with respect to any interest not so transferred. If Lessee transfers a full or undivided interest in all or any portion of the area covered by this lease, the obligation to pay or tender shut-in royalties hereunder shall be divided between Lessee and the transferee in proportion to the net acreage interest in this lease then held by each.

 9. Lessee may, at any time and from time to time, deliver to Lessor or file of record a written release of this lease as to a full or undivided interest in all or any portion of
- the area covered by this lease or any depths or zones thereunder, and shall thereupon be relieved of all obligations thereafter arising with respect to the interest so released. If Lessee releases all or an undivided interest in less than all of the area covered hereby, Lessee's obligation to pay or tender shut-in royalties shall be proportionately reduced in accordance with the net acreage interest retained hereunder.
- 10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery, Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, including but not limited to geophysical operations, the drilling of wells, and the construction and use of roads, canals, pipelines, tanks, water wells, disposal wells, injection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produced and the production of the product tanks, water wells, disposal wells, injection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, free of cost, any oil, gas, water and/or other substances produced on the leased premises, except water from Lessor's wells or ponds. In exploring, developing, producing or marketing from the leased premises or lands pooled therewith, the encillary rights granted herein shall apply (a) to the entire leased premises described in Paragraph 1 above, notwithstanding any partial release or other partial termination of this lease; and (b) to any other lands in which Lessor now or hereafter has authority to grant such rights in the vicinity of the leased premises or lands pooled therewith. When requested by Lessor in writing, Lessee shall bury its pipetines below ordinary plow depth on cultivated lands. No well shall be located less than 200 feet from any house or barn now on the leased premises or other lands used by Lessee hereunder, without Lessor's consent, and Lessee shall pay for damage caused by its operations to buildings and other improvements now on the leased premises or such other lands, and to commercial timber and growing crops thereon. Lessee shall have the right at any time to remove its fixtures, equipment and materials, including well casing, from the leased premises or such other lands during the term of this lease or within a reasonable time thereards in the lands of the lands are all applicable laters and contact of any growing representations and produce and orders of any growing representations to the lands of the produced and produced the produced and produced the produced and produced the produced and produced the produced there are all applicable laters and produced and produced the produced and produced the produced and produced the produced and produced there are produced the produced there are produced to the produced the produced thereof the
- equipment and materials, including well casing, from the leased premises or such other lands during the term of this lease or within a reasonable time thereafter.

 11. Lessee's obligations under this lease, whether express or Implied, shall be subject to all applicable laws, rules, regulations and orders of any governmental authority having jurisdiction including restrictions on the drilling and production of wells, and the price of oil, gas, and other substances covered hereby. When drilling, reworking, production or other operations are prevented or delayed by such laws, rules, regulations or orders, or by inability to obtain necessary permits, equipment, services, material, water, electricity, fuel, access or easements, or by fire, flood, adverse weather conditions, war, sabotage, rebellion, insurrection, riot, strike or labor disputes, or by inability to obtain a satisfactory market for production or failure of purchasers or carriers to take or transport such production, or by any other cause not reasonably within Lessee's control, this lease shall not terminate because of such prevention or delay, and at Lessee's option, the period of such prevention or delay shall be added to the term hereof. Lessee shall not be liable for breach of any express or implied covenants of this lease when drilling, production or other operations are so prevented, delayed or interrupted.

 12. In the event that Lessor, during the primary term of this lease receives a hope first offer which Lessor is willing to accept from any party offering to purchase from
- Lessee shall not be liable for breach of any express or implied covenants of this lease when drilling, production or other operations are so prevented, delayed or interrupted.

 12. In the event that Lessor, during the primary term of this lease, receives a bona fide offer which Lessor is willing to accept from any party offering to purchase from Lessor a lease covering any or all of the substances covered by this lease and covering all or a portion of the land described herein, with the lease becoming effective upon expiration of this lease, Lessor hereby agrees to notify Lessee in writing of said offer immediately, including in the notice the name and address of the offeror, the price offered and all other pertinent terms and conditions of the offer. Lessee, for a period of fifteen days after receipt of the notice, shall have the prior and preferred right and option to purchase the lease or part thereof or interest therein, covered by the offer at the price and according to the terms and conditions specified in the offer.

 13. No litigation shall be initiated by Lessor with respect to any breach or default by Lessee hereunder, for a period of at least 90 days after Lessor has given Lessee written notice fully describing the breach or default, and then only if Lessee fails to remedy the breach or default, within such period. In the event the matter is litigated and there is a final judicial determination that a breach or default has been or default to describe to describe to describe the describer.
- 14. For the same consideration recited above, Lessor hereby grants, assigns and conveys unto Lessee, its successors and assigns, a perpetual subsurface easement under and through the leased premises for the placement of well bores (along routes selected by Lessee) from oil or gas wells the surface locations of which are situated on other tracts of land and which are not intended to develop the leased premises or lands pooled therewith and from which Lessor shall have no right to royalty or other benefit. Such subsurface easements shall run with the land and survive any termination of this lease.
- 15. Lessor hereby warrants and agrees to defend title conveyed to Lessee hereunder, and agrees that Lessee at Lessee's option may pay and discharge any taxes, mortgages or liens existing, levied or assessed on or against the leased premises. If Lessee exercises such option, Lessee shall be subrogated to the rights of the party to whom payment is made, and, in addition to its other rights, may reimburse itself out of any royalties or shut-n royalties otherwise payable to Lessor hereunder. In the event Lessee is made aware of any claim inconsistent with Lessor's title, Lessee may suspend the payment of royalties and shut-in royalties hereunder, without interest, until Lessee has been furnished satisfactory evidence that such claim has been resolved.

 16. Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other contrary.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory and the signatory's s, devisees, executors, administrators, successors and assigns, whether or not this lease has been executed by all parties hereinabove named as Lessor.

Additional provisions on attached Exhibit A LESSOR (WHETHER ONE OR MORE) ACKNOWLEDGMENT

STATE OF TEXAS COUNTY OF TARRANT

This instrument was acknowledged before me on the 3x4

day of <u>၂၇၈</u>၉ 2008, by Emest E. Cote and Wife, Jane H. Cote.

annamanamanamanaman **GEORGE T. JOHNS** Notary Public STATE OF TEXAS My Comm. Exp. 11/04/2011

Notary's commission expires

ACKNOWLEDGMENT

Notary Pub

STATE OF TEXAS WWW.

COUNTY OF TARRANT

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_ 20<u> රර</u>්, by This instrument was acknowledged before me on the 3nd day of June

> Notary Public, Sta y's name (printed) ssion expi

momonocomonomo **GEORGE T. JOHNS** Notary Public STATE OF TEXAS My Comm. Exp. 11/04/2011 Commence Commence of the Comments of the Comme

Exhibit A to Oil and Gas Lease Dated June <u>3</u>, 2008 Ernest E. Cote and wife Jane H. Cote, as Lessor Chesapeake Exploration, L.L.C., as Lessee

To the extent any of the following provisions are inconsistent with the provisions contained in the body of the referenced lease ("Lease"), the provisions of this **Exhibit A** will control.

- 1. Leased Premises. The Lease covers all oil, gas, and other minerals that Lessor owns, if any, under the streets, alleys, and/or highways adjoining the leased premises described in the Lease. If Lessor owns the oil, gas, and other minerals under streets, alleys, and/or highways adjoining the property described in the lease and the acreage amounts on which the initial lease bonus is calculated does not include the acreage under the streets, alleys, and/or highways, then Lessee shall be obligated to pay Lessor a lease bonus on such additional acreage when it is determined that Lessor owns such oil, gas and other minerals.
- **2.** Leased Interests. This Lease shall only cover oil, gas, and other hydrocarbons produced in connection with such oil and/or gas.

3. Royalty Payments.

- (a) For the sale of oil, gas, and related hydrocarbons by Lessee to an unaffiliated entity, the royalties payable to Lessor shall be 25% of the net proceeds realized by Lessee from the sale thereof. Upon request, Lessee shall make available for Lessor's review a copy of gas contract entered into between Lessee and such unaffiliated entity for sales of production from the leased premises. Lessor agrees not to disclose the terms of such contract to any party other than its counsel and consultants without the prior written consent of Lessee.
- (b) For the sale of oil, gas, and related hydrocarbons by Lessee to an affiliate of Lessee, the royalties payable to Lessor shall be 25% of an amount not less than the amount Lessor would have realized had such sale been made at arm's length to a non-affiliated purchaser pursuant to the provisions of Section 3 of the Lease. Upon request, Lessee shall make available for Lessor's review a copy of any contract entered into between Lessee and such affiliated entity, and a copy of any agreements entered into between the affiliated entity and any other person, for such sales of production from the leased premises. Lessor agrees not to disclose the terms of such contract to any party other than its counsel and consultants without the prior written consent of Lessee.
- (c) Lessor's royalty will be calculated free and clear of all pre-production and post-production costs attributable to the production, marketing, transportation, and sale of oil, gas, and related hydrocarbons under this Lease, but in no circumstances shall Lessor receive more than Lessee.
- (d) Lessee shall not have royalty free use of oil, gas, and related hydrocarbons produced from the leased premises other than for operations conducted on the leased premises or on lands pooled therewith; provided however, Lessee shall not have royalty free use of oil, gas, and related hydrocarbons for water injection and secondary recovery operations.

- 4. Shut-in Royalty. Shut-in royalty under Section 3 of the Lease will be paid at the rate of \$25 per net mineral acre per year. This Lease will not be maintained in force solely by the payment of shut-in well royalties for more than two (2) years in the cumulative.
- 5. No Warranty as to Title. This Lease is granted without warranty, express or implied, in law or in equity; provided, that, Lessee at its option, may discharge any tax, mortgage, or other lien upon said leased premises, either in whole or in part, and if Lessee does so, it will be subrogated to any such lien with right to enforce same and apply rentals and royalties accruing hereunder towards satisfying the same.
- 6. Release of Acreage. Subject to the continuous operations provisions of the Lease, the Lease will terminate at the end of the primary term as to: (a) all parts of the leased premises not within the pooled unit designated for the well or wells located on the leased premises or on lands pooled with the leased premises, and (b) all formations that are 100 feet or more below the lowest then producing formation. Such parts as to which this Lease terminates under the foregoing will revert to and revest in Lessor without entry.
- 7. **Pooling.** Notwithstanding anything contained in Section 6 of the Lease to the contrary, pooled units for vertical gas wells shall not exceed 40 acres in size plus or minus a 10% tolerance and pooled units for horizontal gas wells shall not exceed 450 acres in size plus or minus a 10% tolerance; provided however, if the governmental authority having jurisdiction over same requires larger pooled units in order for the Lessee to achieve the maximum allowable production from the pooled unit, the pooled units under this Lease may be increased in size to the extent necessary for the Lessee to receive maximum allowable production from the pooled unit.
- **8.** Water. Lessee will not have the right to use water from any wells or stock tanks or to drill water wells located on the leased premises.
- 9. Indemnification and Hold Harmless. If, as a result of activities or omissions of Lessee, or its agents, servants, employees, or subcontractors, damages or other remedial action is sought by a governmental agency or by others against Lessor, Lessee shall have the obligation to defend, indemnify, and hold harmless Lessor from any and all fines, costs, obligations, attorney fees, expenses, or legal proceedings in courts of law or otherwise at Lessee's cost and shall be obligated to pay any and all damages and claims or perform any remedial actions assessed against Lessor. Lessee agrees to indemnify, hold harmless, and defend Lessor against any and all claims, demands, or suits for bodily injury, death, property damage, or loss of any kind by Lessee, Lessee's employees, agents, subcontractors and their employees or agents and by any third parties that arise out of, result from, or are related to Lessee's operations. The provisions of this paragraph will be binding between the parties and their successors.

LESSOR:	LESSEE: Chesapeake Exploration L.L.C.
Cinest C Colo	Onesapeane Daptoragon Davie.
Ernest E. Cote	By:
Jane H. Cote	Name: Henry J. Hood, Sonior Vice President
Jane H. Cote	Title: Land and Legal + General Counsel

Record & Return to:
Chesapeake Operating, Inc.
P.O. Box 18496
Oklahoma City, OK 73154



CHESAPEAKE OPERATING INC P O BOX 18496

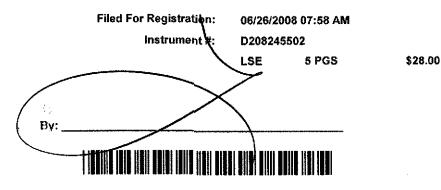
OKLAHOMA CITY

OK 73154

Submitter: CHESAPEAKE OPERATING INC

SUZANNE HENDERSON TARRANT COUNTY CLERK TARRANT COUNTY COURTHOUSE 100 WEST WEATHERFORD FORT WORTH, TX 76196-0401

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